

APPLICATION FOR A PERMIT

To appropriate the Ground Waters of the State of Oregon

I, MEDICAL DENTAL BUILDING CO. (Name of applicant)

of 833 S. W. 11th Avenue, Portland 5, county of Multnomah (Postoffice Address)

state of Oregon, do hereby make application for a permit to appropriate the following described ground waters of the state of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

Joint venture of two corporations - Murco, Inc. an Oregon corporation - August, 1951
M-D Investment Co., an Oregon Corp. - August, 1951

1. Give name of nearest stream to which the well, tunnel or other source of water development is situated Willamette River (Name of stream)

tributary of Columbia River

2. The amount of water which the applicant intends to apply to beneficial use is 350 cubic feet per second or 350 gallons per minute.

3. The use to which the water is to be applied is Air conditioning

1 4. The well or other source is located 60 ft. South and 460 ft. West from the N. E. corner of Section 4, T 1 S, R 1 E, W. M. (N or S) (E or W) (Section or subdivision)

2 The well is located 100 Ft. South and 560 Ft. West from the N. E. corner of Section 4, T 1 S, R 1 E, W. M. (If preferable, give distance and bearing to section corner)

being within the N. E. 1/4 of N. E. 1/4 of Sec. 4 Twp. 1 S R. 1 E W. M. in the county of Multnomah (If there is more than one well, each must be described. Use separate sheet if necessary)

5. The pipe line to be 100 ft. more of less in length, terminating in the N. E. 1/4 of N. E. 1/4 of Sec. 4 Twp. 1 S R. 1 E W. M., the proposed location being shown throughout on the accompanying map. (Canal or pipe line) (Smallest legal subdivision)

6. The name of the well or other works is Well # 1 and Well # 2

DESCRIPTION OF WORKS

7. If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.

Project will consist of a supply well, Well # 1, the water from which will be used for air cooling and returned to a discharge well, Well #2.

8. The development will consist of Well # 1 having a diameter of 12 inches and an estimated depth of 300 feet. It is estimated that 300 feet of the well will require steel casing. Depth to water table is estimated 550-600 (supply) (Kind) (Feet)

CANAL SYSTEM OR PIPE LINE—

9. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(b) At miles from headgate: width on top (at water line) feet; width on bottom feet; depth of water feet; grade feet fall per one thousand feet.

(c) Length of pipe, ft.; size at intake, in.; in size at ft. from intake in.; size at place of use in.; difference in elevation between intake and place of use, ft. Is grade uniform? Estimated capacity, sec. ft. 4 inch discharge to air conditioning equipment

10. If pumps are to be used, give size and type submersible type - 350 GPM

Give horsepower and type of motor or engine to be used Approximately 15 HP electric motor

11. If the location of the well, tunnel, or other development work is less than one-fourth mile from a natural stream or stream channel, give the distance to the nearest point on each of such channels and the difference in elevation between the stream bed and the ground surface at the source of development Not applicable

12. Location of area to be irrigated, or place of use air conditioning

Township N. or S.	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 N	1 E	33	SE $\frac{1}{4}$ SE $\frac{1}{4}$	
1 S	1 E	4	NE $\frac{1}{4}$ NE $\frac{1}{4}$	

(If more space required, attach separate sheet)

Character of soil
Kind of crops raised

County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.78 cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from a well

The use to which this water is to be applied is air conditioning

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed acre feet per acre for each acre irrigated during the irrigation season of each year:

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be cased as necessary in accordance with good practice and if the flow is artesian the works shall include proper capping and control valve to prevent the waste of ground water.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

The priority date of this permit is May 23, 1958

Actual construction work shall begin on or before June 20, 1959 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1959

Complete application of the water to the proposed use shall be made on or before October 1, 1960

WITNESS my hand this 20th day of June, 1958

LEWIS A. STANLEY

STATE ENGINEER

By Max F. Rogers, Deputy State Engineer

Application No. G- 979

Permit No. G- 878

PERMIT

TO APPROPRIATE THE GROUND WATERS OF THE STATE OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 23 day of May 1958, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

June 20, 1958

Recorded in book No. 4

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LEWIS A. STANLEY STATE ENGINEER

Drainage Basin No. 2 page 92R